Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## UTILITY PATENT APPLICATION TRANSMITTAL

(Only for new nonprovisional applications under 37 C.F.R. 1.53(b))

Attorney Docket No.	TBD
First Inventor	Manabu Komiyama
Title	OPTICAL MODULE WITH BUILT-IN WAVELENGTH LOCKER
Express Mail Label No.	

		IOATION S	L CASENIT					Patent Application			
APPLICATION ELEMENTS			ADDRESS TO: Commissioner for Patents P.O. Box 1450								
See MPEP chapter 600 concerning utility patent application contents.					Alexandria VA 22313-1450						
	Fee Transmittal Form (e.g., PTO/SB/17)				7. □ CD-ROM or CD-R in duplicate, large table or Computer Program (Appendix)						
	Submit an original and a duplicate for fee processing)  Applicant claims small entity status.					Computer Program (Appendix)  8. Nucleotide and/or Amino Acid Sequence Submission					
s	See 37 CFR 1.27.					(if <u>ap</u> plicable, all necessary)					
	Specification	] ement set forth be	Total Pages	[30]	a. Computer Readable Form (CRF)						
-	Descriptive title	of the Invention			i. CD-ROM or CD-R (2 copies); or						
		e to Related Application in the second in th			ii. ☐ Paper						
-	Reference to se	quence listing, a ta	able,		<u> </u>	c. Statements verifying identity of above copies					
-	Background of t		SHUIX		ACCOMPANYING APPLICATIONS PARTS						
	Brief Summary of Brief Description	of the Invention of the Drawings (	(if filed)			9. Assignment Papers (cover sheet & document(s))					
-	<b>Detailed Descrip</b>				10.	10. 37 C.F.R. 3.73(b) Statement Power of (when there is an assignee) Attorney					
	Claim(s) Abstract of the [	Disclosure			11. 🗆	_ ` _ ` _ ` _ ` _ ` ` ` ` ` ` ` ` _ ` ` _ ` ` _ ` ` _ ` ` _ ` ` _ ` _ ` ~ ` ` _ ` ` _ ` ` _ ` ` _ ` ` _ ` ` _ ` ` _ ` ` _ ` ` _ ` ` ` ` ~ ` ` ` `					
4. Drawing(s) (35 U.S.C.113) [Total Sheets 6 ]					12. 🗌	12. Information Disclosure Copies of IDS Statement (IDS)/PTO-1449 Citations					
	Declaration	·-	Total Sheets	3 ]	13. 🔲	Preliminary	Amendmen	t			
	•	ted (original or corior application		33 (4))	14. 🛛			d (MPEP 503)			
V. 🗖		ation/divisional			15. 🖾		specifically i				
i. [	_'	OF INVENTO		,	15.		py of Phonty priority is clai	/ Document(s) imed)			
		ent attached delet		)	16. Nonpublication Request under 35 U.S.C. 122						
	1.63(d)(2) and		ee 37 CFR		(b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.						
6. Application Data Sheet. See 37 CFR 1.76			17. 🛛								
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment,											
				ox, and supply	the requisit	te information l	below and in	a preliminary amendment,			
	or in an Application Data Sheet under 37 CFR 1.76:  ☐ Continuation ☐ Divisional ☐ Continuation-in-part (CIP) of prior application No: /										
	Prior application information: Examiner Art Unit:  For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b,										
For CONTINU is considered	JATION or DIVIS d a part of the di	IONAL APPS only sclosure of the ac	: The entire dis companying o	sclosure of the r divisional app	prior applica dication and	ition, from whic is hereby incor	h an oath or d porated by ref	eclaration is supplied under Box 5b, erence. The incorporation can only			
be relied upo	n when a portio	n has been inadve	* *								
			1 <u>9</u> . C	ORRESPON	IDENCE A	DDRESS					
☐ Custon	ner Number						OR 🗆 (	Correspondence address below			
Name	Swidler Berlin	Shereff Friedman	, LLP								
	3000 K Street	, NW									
Address	Suite 300										
City	Washington	Washington State					Zip Code	20007-5116			
Country	US		Teleph		202-424-75		Fax	202-295-8478			
Name (Print)	/Туре)	Michael A. Schw	vartz	F	Registration N	egistration No. (Attorney/Agent) 40,161					
Signature Multila, Silwaity				Date January 30, 2004							

This collection of information is required by 37 CFR 1.53(b). The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Mail Stop Patent Application, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.
If you need assistance in completing the form, call 1-800-PTO-9199 and select option 2.



## **FEE TRANSMITTAL** for FY 2004

Effective 10/01/2003. Patent fees are subject to annual revision.

Applicant claims small entity status. See 37 CFR 1.27 TOTAL AMOUNT OF PAYMENT 770

Complete if Known				
Application Number	TBD			
Filing Date	January 30, 2004			
First Named Inventor	Manabu Komiyama			
Examiner Name	тво			
Art Unit	TBD			
Attorney Docket No.	19546.0049			

METHOD OF PAYMENT (check all that apply)				FEE CALCULATION (continued)						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None				3. ADDITIONAL FEES						
☐ Check ☐ Credit card ☐ Money ☐ Other ☐ None Order  ☐ Deposit Account:					Large	Entity	Small I	<u>Intity</u>	•	
Deposit					Fee Code	Fee (\$)	Fee Code	Fee (\$)	Fee Description	Fee Paid
Account 19-5127				1051	130	2051	65	Surcharge - late filing fee or oath		
Number					1052	50	2052	25	Surcharge - late provisional filing fee or cover sheet.	
Account Swidler Berlin Shereff Friedman, LLP					1053	130	1053	130	Non-English specification	
					1812	2,520	1812	2,520	For filing a request for reexamination	
Name The Director is au	thorized to: (ch	eck all that an			1804	920*	1804	920*	Requesting publication of SIR prior to Examiner action	
The Director is authorized to: (check all that apply)  ☑ Charge fee(s) indicated below ☑ Credit any overpayments ☑ Charge any additional fee(s) during the pendency of this application					1805	1,840*	1805	1,840*	Requesting publication of SIR after Examiner action	
Charge fee(s) ir	ndicated below, e	xcept for the			1251	110	2251	55	Extension for reply within first month	
to the above-identi		unt. CULATION			1252	420	2252	210	Extension for reply within second month	
	-				1253	950	2253	475	Extension for reply within third month	
	LING FEE				1254	1,480	2254	740	Extension for reply within fourth	
		e Description							month	
	ode (\$)		Fee Paid		1255	2,010	2255	1,005	Extension for reply within fifth month	
1001 770 20	001 385 U	tility filing fee	770		1401	330	2401	165	Notice of Appeal	
1002 340 20	002 170 D	esign filing fee			1402	330	2402	165	Filing a brief in support of an appeal	$\vdash$
1003 530 20	003 265 P	ant filing fee			1403	290	2403	145	Request for oral hearing	
		eissue filing fee	<del></del>	1	1451	1,510	1451	1,510	Petition to institute a public use proceeding	
1005 160 2005 80 Provisional filling fee					1452	110	2452	55	Petition to revive – unavoidable	
	SUBTOTAL	(1)	(\$) 770	1	1453	1,330	2453	665	Petition to revive – unintentional	
		· •			1501	1,330	2501	665	Utility issue fee (or reissue)	
2. EXTRA CLAI					1502	480	2502	240	Design issue fee	
			ee from Fee elow Paid		1503	640	2503	320	Plant issue fee	
Total Claims 6		x C	= 0	7	1460	130	1460	130	Petitions to the Commissioner	
Independent Independent					1807	50	1807	50	Processing fee under 37 CFR 1.17 (q)	
Claims 1	3 *** =	>	= 0	_	1806	180	1806	180	Submission of Information Disclosure Stmt	
Multiple Dependent Large Entity	Small Entity	x	= 0	j	8021	40	8021	40	Recording each patent assignment per property (times number of properties)	
Fee Fee	Fee Fee				1809	770	2809	385	Filing a submission after final rejection	<del>                                     </del>
Code (\$)	Code (\$)	Fee Descrip	<u>ition</u>						(37 CFR § 1.129(a))	1
1202 18	2202 9	Claims in ex	cess of 20		1810	770	2810	385	For each additional invention to be	
1201 86	2201 43	Independent	claims in excess of 3						examined (37 CFR § 1.129(b))	
1203 290	2203 145		endent claim, if not pai		1801	770	2801	385	Request for Continued Examination (RCE)	
1204 86	2204 43	** Reissue ir original pate	idependent claims ove nt	r	1802	900	1802	900	Request for expedited examination	
1205 18	2205 9	** Reissue c	laims in excess of 20 a patent	nd					of a design application	
· Over onginal patent					Other fee (specify)					
	SUE	STOTAL (2)	(\$) 0							
					*Reduced by Basic Filing Fee Paid SUBTOTAL (3) (\$) 0					
**or number previously paid, if greater; For Reissues, see above										
SUBMITTED BY Complete (if applicable)										

Registration No. (Attorney/Agent) 40,161 202/424-7500 Michael A. Schwartz Telephone Name (Print/Type) schurs muracel a Signature January 30, 2004

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

This collection of information is required by 37 CFR 1.17 and 1.27. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Paternark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.